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(54) Title: COMPOSITIONS AND METHODS FOR IMPROVED MUCUS FUNCTION

(57) Abstract: The invention relates to compositions and methods for enhancing mucus functions such as but not limited to improved respiratory tract mucus clearance. The compositions of the invention are mucothickening compositions. They can be used to improve mucus clearance in a subject in need thereof, such as in the treatment of conditions related to non-functioning cilia or to excessively thin mucus.